PTO/SB/05 (05-032)
3. OMB 0651-0032
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No. R2180.0162/P162 UTILITY First Inventor Haike Guan PATENT APPLICATION METHOD, PROGRAM, AND APPARATUS FOR PREVENTING A REPRODUCTION OF AN ANTI-COPY DOCUMENT, AND A TRANSMITTAL Title MEDIUM STORING THE PROGRAM (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. MS Patent Application **APPLICATION ELEMENTS** Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission 8. See 37 CFR 1.27. (if applicable, all necessary) Specification 3. [Total Pages 58 X Computer Readable Form (CRF) (preferred arrangement set forth below)
- Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Paper Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies C. Background of the Invention ACCOMPANYING APPLICATIONS PARTS Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) Brief Description of the Drawings (if filed) Detailed Description 37 CFR 3.73(b) Statement Claim(s) 10. (when there is an assignee) - Abstract of the Disclosure Attorney X Drawing(s) (35 U.S.C. 113) 14 English Translation Document (if applicable) [Total Sheets 11. X | Copies of IDS Information Disclosure 5. Oath or Declaration Total Sheets 12. X Statement (IDS)/PTO-1449 Newly executed (original or copy) 13. Preliminary Amendment Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) b. 14. Х (Should be specifically itemized) Certified Copy of Priority Document(s) 15. х DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS 24998 X Customer Number or Bar Code Label x | Correspondence address below DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP Name Christopher S .Chow 2101 L Street NW Address City Washington State DC Zip Code | 20037-1526 Country US (202) 785-9700 Fax (202) 887-0689 Telephone Name (Print/Type) Christopher Chbw Registration No. (Attorney/Agent) 46,493 Date July 22, 2003 Signature

PTO/SB/17 (05-03)

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EEE TO ANOMITTAL		Complete if Known					
FEE TRANSMITTAL for FY 2003		Applic	ation	Numbe	er NOT YET ASSIGNED		
		Filing Date			July 22, 2003		
Effective 01/01/2003, Patent fees are subject to annual revision.		First Named Inventor			ntor Haike Guan		
Ellective of to the book of allert 1603 are subject to annual rovision.		Exami	ner Na	me	Not Yet Assigned		
Applicant claims small entity status. See 37 CFR 1.27	[Art Un	it		N/A		
TOTAL AMOUNT OF PAYMENT (\$) 1,620.00	NT OF PAYMENT (\$) 1,620.00 Attorney			ket No	b. R2180.0162/P162		
METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)							
Check X Credit Money Other None 3. ADDITIONAL FEES							
Card Colder C							
X Deposit Account Deposit	Large	Entity	Small	Entity			
Account 04-1073	Fee	Fee	Fee	Fee	Fee Description		
Number	Code	(\$)	Code	(\$)	Fee Paid		
Deposit Account Oshinsky LLP Dickstein Shapiro Morin & Oshinsky LLP	1051	130	2051	65	Surcharge – late filing fee or oath		
Name USNINSKY LLP The Director is hereby authorized to: (check all that apply)	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet.		
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English specification		
Charge any additional fee(s) during the pendency of this	1812	2,520	1812		For filing a request for ex parte reexamination		
application	1804	920*	1804	•	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1804		1004	920	Examiner action Requesting publication of SIR after		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner action		
FEE CALCULATION	1251	110	2251		Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252		Extension for reply within second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month		
Code (\$) Code (\$)	1254	1,450	2254		Extension for reply within fourth month		
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255		Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1401	320 320	2401 2402		Notice of Appeal Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403		Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive – unavoidable		
30BTOTAL (1) (3) 730.00	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		Utility issue fee (or reissue)		
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue fee		
Total Claims 59 -20** = 39 x 18.00 = 702.00	1503	630	2503		Plant issue fee		
Independent 5 -3** = 2 x 84.00 = 168.00	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806		Submission of Information Disclosure Stmt		
Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be		
1203 280 2203 140 Multiple dependent claim, if not paid 1204 84 2204 42 ** Reissue independent claims	1801	750	2801	-	examined (37CFR 1.129(b)) Request for Continued Examination (RCE)		
over original patent	1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		ı		500	of a design application		
		ther fee (specify)					
SUBTOTAL (2) (\$) 870.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
SUBMITTED BY Complete (if applicable)							
Name (Print/Type) Christopher S. Chow	Registra (Attorne	tion No	46	493	Telephone (202) 775-4756		
	(Attorne	⊮Agent).	- 170	100	_ ,		
Signature					Date July 22, 2003		